

INTERNATIONAL SEARCH REPORT

International application No
PCT/EP 02/10211

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F25031/00 F25025/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F25D A47B A47F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 03, 30 March 2000 (2000-03-30) -& JP 11 351737 A (NEC HOME ELECTRON LTD), 24 December 1999 (1999-12-24)	1-4, 10
Y	abstract	5, 6
Y	US 5 322 173 A (KAY LESLIE A) 21 June 1994 (1994-06-21)	5
A	abstract; figures 1, 3, 4	6, 9
Y	US 4 101 233 A (MCCONNELL KENNEDY) 18 July 1978 (1978-07-18)	6
A	abstract; figure 6 column 4, line 26 - line 27	7, 8

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

19 February 2003

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27/02/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	DE 44 35 812 C (MESSerschMITT SYSTEMS GMBH) 29 February 1996 (1996-02-29) abstract; figures 1,2,4-6 column 6, line 53 - line 57 column 7, line 19 - line 26 column 7, line 63 - line 66 -----	1,10 2,4

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 11351737	A	24-12-1999	NONE	
US 5322173	A	21-06-1994	CA 2114584 A1	01-08-1995
US 4101233	A	18-07-1978	JP 1406898 C	27-10-1987
			JP 53125161 A	01-11-1978
			JP 62011842 B	14-03-1987
DE 4435812	C	29-02-1996	DE 4435812 C1	29-02-1996

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